CHAPTER 6 REFERENCES

1 INTRODUCTION

- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1994. "Land Use Element." City of Carlsbad General Plan.

City of Carlsbad. 2014. City of Carlsbad General Plan Update.

2 ENVIRONMENTAL SETTING

- Bowman, R.H. 1973. "Soil Survey of San Diego Area, California." Washington, DC: U.S. Department of Agriculture, Soil Conservation Service.
- City of Carlsbad. 1999. *Habitat Management Plan for Natural Communities in the City of Carlsbad*. December 1999, as amended. Final approval November 2004, including Implementing Agreement and Terms and Conditions.
- USDA. 2010. Field Indicators of Hydric Soils in the United States: A Guide for Identifying and Delineating Hydric Soils, Version 7.0. Edited by L.M. Vasilas, G.W. Hurt, and C.V. Noble. USDA, National Resources Conservation Service, in cooperation with the National Technical Committee for Hydric Soils.
- USDA. 2015. Official Soil Series Descriptions. USDA National Resources Conservation Service (NRCS), Soil Survey Staff. Accessed February 2015. http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/home/?cid=nrcs142p2_053587.
- USFWS (U.S. Fish and Wildlife Service). 2014. "Critical Habitat and Occurrence Data" [map]. Accessed December 2014. http://www.fws.gov/data.
- WRCC (Western Regional Climate Center). 2015. "Oceanside Marina, California (046377)." Reno, Nevada: National Oceanic and Atmospheric Administration, National Climatic Data Center, WRCC. Accessed 2015. http://www.wrcc.dri.edu.

3 SPECIFIC PLAN DESCRIPTION

City of Carlsbad. 1999. *Habitat Management Plan for Natural Communities in the City of Carlsbad*. December 1999, as amended. Final approval November 2004, including Implementing Agreement and Terms and Conditions.

NETR (Nationwide Environmental Title Research LLC). 2014. Historic Aerials by NETR Online. http://www.historicaerials.com/.

4.1 **AESTHETICS**

California Public Resources Code, Section 30251 et seq. California Coastal Act.

California Streets and Highways Code, Section 260 et seq. State Scenic Highway Program.

- Caltrans (California Department of Transportation). "Eligible and Officially Designated Routes." Scenic Highway Routes: Caltrans Landscape Architecture Program. http://www.dot.ca.gov/hq/LandArch/scenic/cahisys.htm.
- Caltrans. 2014. "California Scenic Highway Program." Scenic Highways: Caltrans Landscape Architecture. http://www.dot.ca.gov/hq/LandArch/scenic highways/scenic hwy.htm.
- City of Carlsbad. 1982. *Agua Hedionda Land Use Plan*. Adopted May 1982; last updated March 10, 2010. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24059.
- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1994. City of Carlsbad General Plan.
- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.
- City of Carlsbad. 2013. "Circulation Element." *City of Carlsbad General Plan*. Amended May 2, 2013.

City of Carlsbad. 2014. City of Carlsbad General Plan Update.

4.2 AGRICULTURE AND FORESTRY RESOURCES

California Department of Conservation. 2013. San Diego County Williamson Act 2013/2014, Sheet 1 of 2. ftp://ftp.consrv.ca.gov/pub/dlrp/wa/San_Diego_w_13_14_WA.pdf.

California Public Resources Code, Section 4521 et seq.

California Public Resources Code, Section 12200 et seg.

California Government Code, Section 51100 et seq.

- CCC (California Coastal Commission). 1982. CCC Staff Report: Staff Recommendation on the City of Carlsbad Agua Hedionda Land Use Plan Segment Resubmittal (Public Hearing and Commission Action for the Meeting of August 24–27, 1982). July 26, 1982.
- City of Carlsbad. 2013. "Land Use Element." *City of Carlsbad General Plan*. Revised March 2013. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24087.
- City of Carlsbad. 2014a. City of Carlsbad General Plan Update.
- City of Carlsbad. 2014b. "City of Carlsbad Zoning Map." http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24153. Accessed March 14, 2015.
- City of Carlsbad. 2015. "Water Rates." Accessed March 2015. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=23479.
- County of San Diego. 2013. 2013 Crop Statistics and Annual Report. County of San Diego Department of Agriculture, Weights and Measures. http://www.sandiegocounty.gov/content/dam/sdc/awm/docs/2013%20Crop%20Report%20-%20Copy.pdf.
- County of San Diego. 2015a. "San Diego Agriculture: Not Your Average Farm." Accessed March 2015. http://www.sdcounty.ca.gov/reusable_components/images/awm/ Docs/stats_sdagriculture.pdf.
- County of San Diego. 2015b. "Organic Farming." County of San Diego Department of Agriculture, Weights and Measures. Accessed March 2015. http://www.sandiegocounty.gov/awm/organic.html.
- DOC (California Department of Conservation). 2015a. "Prime Farmland as Mapped by FMMP." DOC, Division of Land Resource Protection, Farmland Mapping and Monitoring Program. Accessed March 2015. http://www.conservation.ca.gov/dlrp/fmmp/overview/Pages/prime_farmland_fmmp.aspx.
- DOC (California Department of Conservation). 2015b. "Important Farmland Categories." DOC, Division of Land Resource Protection, Farmland Mapping and Monitoring Program. Accessed March 2015. http://www.conservation.ca.gov/dlrp/fmmp/mccu/Pages/map_categories.aspx.
- Grower/Operator. 2013a. "Potential to Restart Strawberry Cultivation." Personal communication with Grower/Operator. March 2013.
- Grower/Operator. 2013b. "Production Operating Costs Associated with Growing Strawberries and Row Crops." Personal communication with Grower/Operator. July 2013.

- Grower/Operator. 2013c. "Crop Cycles for Harvest." Personal communication with Grower/Operator.
- Lobo, R.E., G.E. Goldman, D.A. Jolly, B.D. Wallace, W.L. Schrader, and S.A. Parker. 1999. "Agritourism Benefits Agriculture in San Diego County." *California Agriculture* November–December 1999. Reprinted by University of California Cooperative Extension, UC Small Farm Program. http://sfp.ucdavis.edu/agritourism/Case_Studies/agritourSD/.
- San Diego County Farm Bureau. 2015. "San Diego County Agriculture Facts." http://sdfarmbureau.org/SD-Ag/Ag-Facts.php.
- SDCWA (San Diego County Water Authority). 2015. "FAQ and Key Facts." http://www.sdcwa.org/frequently-asked-questions-and-key-facts#t7n115.
- UC Cooperative Extension (University of California Cooperative Extension). 2006. San Diego County Agricultural Directory & Guidelines for Agricultural Enterprises. San Diego, California: UC Cooperative Extension, San Diego County Farm & Home Advisor. Revised November 2006. http://cesandiego.ucdavis.edu/files/54278.pdf.
- UC Cooperative Extension. 2011. "Sample Costs to Produce Strawberries: South Coast Region Ventura County Oxnard Plain." file:///C:/Users/lporter/Downloads/Strawberry_ SC_VC_2011.pdf.
- UC Cooperative Extension. 2015. "Production Practices and Sample Costs." University of California Cooperative Extension, UC Small Farm Program. http://sfp.ucdavis.edu/crops/coststudieshtml/.
- UC Davis (University of California, Davis). 2015. "Fruit and Nut Information: Strawberry." UC Davis Fruit and Nut Research and Information Website. UC Division of Agriculture and Natural Resources. http://fruitsandnuts.ucdavis.edu/datastore/?ds=391&reportnumber=612&catcol=2806&categorysearch=Strawberry.
- Ukegawa, J. "Reduction in Cultivation in Specific Plan Area." Personal communication with J. Ukegawa (Carlsbad Strawberry Company Agricultural Grower/Operator). February 27, 2015.
- U.S. Drought Monitor. 2015. "U.S. Drought Monitor: California" [Website]. The National Drought Mitigation Center. Accessed February 26, 2015. http://droughtmonitor.unl.edu/Home/StateDroughtMonitor.aspx?CA.

4.3 AIR QUALITY

- CARB (California Air Resources Board). 2010. California Exhaust Emissions Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light Duty Trucks, and Medium Duty Vehicles. Amended September 27, 2010. http://www.arb.ca.gov/msprog/levprog/cleandoc/ldtps_clean_complete_warranty_12-10.pdf.
- CARB (California Air Resources Board). 2013. "Ambient Air Quality Standards." Updated June 4, 2013. http://www.arb.ca.gov/research/aaqs/aaqs2.pdf.
- CARB. 2014. "Area Designation Maps/State and National." Reviewed August 22, 2014. http://www.arb.ca.gov/desig/adm/adm.htm.
- CARB. 2015a. *California Air Resources Board Glossary of Air Pollutant Terms*. Accessed March 2015. http://www.arb.ca.gov/html/gloss.htm http://www.arb.ca.gov/html/gloss.htm.
- CARB. 2015b. "iADAM Air Quality Data Statistics." Accessed February, 2015. http://arb.ca.gov/adam.
- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1994. *City of Carlsbad General Plan: Open Space and Conservation Element*. Amended November 7, 2006. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx? BlobID=24095
- City of Carlsbad. 2015. *Draft General Plan and Draft Climate Action Plan Draft Environmental Impact Report*. March 2015. http://www.carlsbadca.gov/services/depts/planning/update/documents.asp.
- County of San Diego. 2007. Guidelines for Determining Significance and Report Format and Content Requirements: Air Quality. March 19, 2007. http://www.sandiegocounty.gov/dplu/docs/AQ-Guidelines.pdf.
- EPA (U.S. Environmental Protection Agency). 1992. Screening Procedures for Estimating the Air Quality Impact of Stationary Sources, Revised. EPA-454/R-92-019. October 1992. http://www.epa.gov/oppt/exposure/presentations/efast/usepa_1992b_sp_for_estim_aqi_of_ss.pdf.
- EPA. 2000. Air Quality Criteria for Carbon Monoxide. EPA 600/P-99/001F.

- EPA. 2011a. Memorandum on Additional Clarification Regarding Application of Appendix W Modeling Guidance for the 1-hour NO₂ National Ambient Air Quality Standard. March 1, 2011. http://www.epa.gov/region7/air/nsr/nsrmemos/appwno2_2.pdf
- EPA. 2011b. 40 CFR Part 51 Appendix W. July 1, 2011. http://www.gpo.gov/fdsys/pkg/CFR-2011-title40-vol2/pdf/CFR-2011-title40-vol2-part51-appW.pdf.
- EPA. 2014a. "Six Common Air Pollutants." Updated December 22, 2014. http://www.epa.gov/oaqps001/urbanair/.
- EPA. 2014b. "AirData: Access to Air Pollution Data." Last updated October 8, 2014. http://www.epa.gov/airdata/ad_rep_mon.htmlhttp://www.epa.gov/airdata/ad_rep_mon.html.
- EPA. 2015a. "Region 9: Air Quality Analysis, Air Quality Maps." Last updated February 26, 2015. http://www.epa.gov/region9/air/maps/http://www.epa.gov/region9/air/maps/.
- EPA. 2015b. "Milestones in Auto Emissions Control." Last updated March 3, 2015. http://yosemite.epa.gov/R10/airpage.nsf/webpage/Milestones+in+Auto+ Emissions+Control.
- Environ International Corporation. 2015. Agua Hedionda Open Space Specific Plan Air Quality Technical Report. Prepared for Caruso Management Company. February March 2015.
- Fehr and Peers. 2015. Draft Transportation Impact Analysis of the Agua Hedionda Specific Plan. Prepared for Dudek. March 16, 2015.
- Kavanagh, Jason. 2009. "Untangling U.S. Vehicle Emissions Regulations". Republished May 12, 2009. http://www.edmunds.com/car-technology/untangling-us-vehicle-emissions-regulations.htmlhttp://www.edmunds.com/car-technology/untangling-us-vehicle-emissions-regulations.html.
- Metropolitan Transportation Authority. 2004. Congestion Management Program for Los Angeles County. Exhibit 2-6 and Appendix A. July 22, 2004. http://media.metro.net/projects_studies/cmp/images/2004_cmp.pdf.
- National Academy Board on Energy and Environmental Systems. 2008. Review of the 21st Century Truck Partnership. Appendix D: Vehicle Emission Regulations. http://www.nap.edu/openbook.php?record_id=12258&page=107.

- OEHHA (Office of Environmental Health Hazard Assessment). 2003. The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments. October 3, 2003. http://oehha.ca.gov/air/hot_spots/pdf/HRAguidefinal.pdf.
- San Diego, County of. 2007. Guidelines for Determining Significance and Report Format and Content Requirements: Air Quality. March 19, 2007. http://www.sandiegocounty.gov/dplu/docs/AQ-Guidelines.pdf.
- SDAPCD (San Diego Air Pollution Control District). 1969. Rules and Regulations; Regulation IV: Prohibitions; Rule 51: Nuisance. Effective January 1, 1969.
- SDAPCD. 2001. Rules and Regulations; Regulation IV: Prohibitions; Rule 67.0: Architectural Coatings. Revised December 12, 2001.
- SDAPCD. 2005. Measures to Reduce Particulate Matter in San Diego County.
- SDAPCD. 2006. Supplemental Guidelines for Submission of Air Toxics "Hot Spots" Program Health Risk Assessments (HRAs). June 2006. http://www.sdapcd.org/toxics/HRA_guidelines.pdf.
- SDAPCD. 2007. Eight-Hour Ozone Attainment Plan for San Diego County. May 2007.
- SDAPCD. 2009a. Regional Air Quality Strategy.
- SDAPCD. 2009b. Rules and Regulations; Regulation IV: Prohibitions; Rule 55: Fugitive Dust.
- SDAPCD. 2012. Redesignation Request and Maintenance Plan for the 1997 National Ozone Standard for San Diego County.
- SCAQMD (South Coast Air Quality Management District). 2003. 2003 *Air Quality Management Plan*. http://www.aqmd.gov/home/library/clean-air-plans/air-quality-mgt-plan/2003-aqmp.

4.4 BIOLOGICAL RESOURCES

- 16 U.S.C. 1531–1544. Endangered Species Act, as amended.
- 50 CFR 10.12. Definitions.
- 50 CFR 10.13. List of Migratory Birds.
- 50 CFR 10.21. Migratory Bird Treaty Act.

- 56 FR 47053–47060. Proposed rule: "Endangered and Threatened Wildlife and Plants: Proposed Rule to List the Coastal California Gnatcatcher as Endangered." 1991.
- Atwood, J.L. 1993. "California Gnatcatchers and Coastal Sage Scrub: The Biological Basis for Endangered Species Listing." In *Interface between Ecology and Land Development in California*, ed. J.E. Keeley, 149–169. Los Angeles, California: Southern California Academy of Sciences.
- Atwood, J.L., and J.S. Bolsinger. 1992. "Elevational Distribution of California Gnatcatchers in the United States." *Journal of Field Ornithology* 63:159–168.
- Beier, P., and S. Loe. 1992. "A Checklist for Evaluating Impacts to Wildlife Movement Corridors." *Wildlife Society Bulletin* 20:434–440.
- Bennett, A.F. 2003. *Linkages in the Landscape: The Role of Corridors and Connectivity in Wildlife Conservation*. IUCN Forest Conservation Programme. Conserving Forest Ecosystems Series, no. 1. Gland, Switzerland: IUCN. Accessed August 22, 2011. http://app.iucn.org/dbtw-wpd/edocs/FR-021.pdf.
- Bond, S.I. 1977. "An Annotated List of the Mammals of San Diego County, California." *Transactions of the San Diego Society of Natural History* 18:229–247.
- California Fish and Game Code, Sections 1900–1913. Native Plant Protection.
- California Fish and Game Code, Sections 3500–3516. Birds: General Provisions.
- CDFG (California Department of Fish and Game). 2012. *Staff Report on Burrowing Owl Mitigation*. March 7, 2012. Accessed March 8, 2012. https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=83843&inline=true.
- CDFW. 2015a. State and Federally Listed Endangered and Threatened Animals of California. California Natural Diversity Database. CDFW, Biogeographic Data Branch. January 2015. https://www.dfg.ca.gov/biogeodata/cnddb/pdfs/TEAnimals.pdf.
- CDFW. 2015b. State and Federally Listed Endangered, Threatened, and Rare Plants of California. California Natural Diversity Database. CDFW, Biogeographic Data Branch. January 2015. Accessed January 2015. https://www.dfg.ca.gov/biogeodata/cnddb/pdfs/TEPlants.pdf.
- CDFW. 2015c. *Special Vascular Plants, Bryophytes, and Lichens List*. California Natural Diversity Database. January 2015. Accessed January 2015. https://www.dfg.ca.gov/biogeodata/cnddb/pdfs/SPPlants.pdf.

- CDFW. 2015d. "Special Animals (898 taxa)." CDFW, Biogeographic Data Branch. January 2015. Accessed January 2015. http://www.dfg.ca.gov/biogeodata/cnddb/pdfs/SPAnimals.pdf.
- CDFW. 2015e. RareFind. Version 5. California Natural Diversity Database. Accessed January 2015. https://www.dfg.ca.gov/biogeodata/cnddb/mapsanddata.asp.
- City of Carlsbad. 1999. *Habitat Management Plan for Natural Communities in the City of Carlsbad*, as amended. Carlsbad, California: City of Carlsbad. Final approval in November 2004, including implementing agreement and terms and conditions. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=27193.
- City of Carlsbad. 2008. *Guidelines for Biological Studies*. Prepared by Technology Associates. San Diego, California: Technology Associates. September 2008. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24331.
- City of Carlsbad. 2010. *Guidelines for Riparian and Wetland Buffers*. Prepared by Technology Associates. San Diego, California: Technology Associates. April 2010. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24332.
- City of Carlsbad. 2014. City of Carlsbad General Plan Update.
- CNPS. 2014. Inventory of Rare and Endangered Plants (online edition, v8-01a). Sacramento, California: California Native Plant Society. Accessed December 2014. http://cnps.site.aplus.net/cgi-bin/inv/inventory.cgi.
- CNPS. 2015. Inventory of Rare and Endangered Plants (online edition, v8-01a). Sacramento, California: California Native Plant Society. Accessed January 2015. http://cnps.site.aplus.net/cgi-bin/inv/inventory.cgi.
- Coulombe, H.N. 1971. "Behavior and Population Ecology of the Burrowing Owl, *Speotyto cunicularia*, in the Imperial Valley of California." *Condor* 73:162–176.
- Cripe, K. 2000. "Northern Harrier (*Circus cyaneus*)." CalPIF (California Partners in Flight), Grassland Bird Conservation Plan. Accessed August 14, 2012. http://www.prbo.org/calpif/htmldocs/species/grassland/nohaacct.html.
- Emmel, T.C., and J.F. Emmel. 1973. *The Butterflies of Southern California*. Science Series 26:1–148. Los Angeles, California: Natural History Museum of Los Angeles County.
- Google Earth. 2014. "Application." [map]. https://earth.google.com.

- Google Earth. 2015. [aerial photograph]. 1:200 scale.
- Green, G.A., and R.G. Anthony. 1989. "Nesting Success and Habitat Relationships of Burrowing Owls in the Columbia Basin, Oregon." *Condor* 91:347–354.
- Grinnell, J., and A.H. Miller. 1944. *The Distribution of the Birds of California*. Pacific Coast Avifauna, No. 27. Berkeley, California: Cooper Ornithological Club. December 30, 1944.
- Haug, E.A., Millsap, B.A., and Martell, M.S. 1993. "Burrowing Owl (*Speotyto cunicularia*)," in *The Birds of North America* (A. Poole and F. Gill, eds.), no. 61. Academy of Natural. Science, Philadelphia.
- Holland, R.F. 1986. *Preliminary Descriptions of the Terrestrial Natural Communities of California*. Nongame-Heritage Program, California Department of Fish and Game. October 1986.
- Humple, D. 2008. "Loggerhead Shrike (*Lanius ludovicianus*)." In *California Bird Species of Special Concern: A Ranked Assessment of Species, Subspecies, and Distinct Populations of Birds of Immediate Conservation Concern in California*, ed. W.D. Shuford and T. Gardali, 271–277. *In Studies of Western Birds 1*. Camarillo, California: Western Field Ornithologists and Sacramento, California: California Department of Fish and Game.
- Kus, B.E. 2002. "Least Bell's Vireo (*Vireo bellii pusillus*)." In *The Riparian Bird Conservation Plan: A Strategy for Reversing the Decline of Riparian-Associated Birds in California*, Version 2.0 (2004), a California Partners in Flight and the Riparian Habitat Joint Venture. Accessed April 2, 2012. http://www.prbo.org/calpif/htmldocs/riparian.html.
- Liddicoat, T. 2014. Least Bell's vireo (*Vireo bellii pusillus*) adjacent to Cannon Road. Personal observation by T. Liddicoat (Dudek). July 2014.
- Martin, D.J. 1973. "Selected Aspects of Burrowing Owl Ecology and Behavior." *Condor* 75:446–456.
- Oberbauer, T., M. Kelly, and J. Buegge. 2008. *Draft Vegetation Communities of San Diego County*. March 2008. Accessed September 12, 2012. http://www.sdcanyonlands.org/canyon-groups/canyon-group-resources/canyon-enhancement-guide/189-canyon-enhancement-planning-guide-materials.

- Polite, C. 1999. "Burrowing Owl." In *California's Wildlife, Volume 2: Birds*, edited by D.C. Zeiner, W.F. Laudenslayer Jr., K.E. Mayer, and M. White. Sacramento, California: State of California Department of Fish and Game. November 1990; updated by California Wildlife Habitat Relationships System Program Staff, September 1999. http://www.dfg.ca.gov/biogeodata/cwhr/cawildlife.aspx.
- Polite, C. 2005. "White-Tailed Kite (*Elanus leucurus*)." In *California's Wildlife, Volume 2: Birds*, edited by D.C. Zeiner, W.F. Laudenslayer Jr., K.E. Mayer, and M. White. Sacramento, California: California Department of Fish and Game. Updated by California Wildlife Habitat Relationships System Program Staff, February 2005. http://www.dfg.ca.gov/biogeodata/cwhr/cawildlife.aspx.
- Preston, K.L., P.J. Mock, M.A. Grishaver, E.A. Bailey, and D.F. King. 1998. "California Gnatcatcher Territorial Behavior." *Western Birds* 29:242–257.
- SANDAG (San Diego Association of Governments). 2003. Final MHCP Executive Summary. Prepared for the Multiple Habitat Conservation Program for the Cities of Carlsbad, Encinitas, Escondido, Oceanside, San Marcos, Solana Beach, and Vista. Prepared by AMEC Earth & Environmental Inc. March 2003.
- SanGIS (San Diego Geographic Information Source). 2015. "Regional Data Warehouse." SanGIS website. Accessed January 2015. http://www.sangis.org/.
- Smith, K.G., S.R. Wittenberg, R.B. Macwhirter, and K.L. Bildstein. 2011. "Northern Harrier (*Circus cyaneus*)." In *The Birds of North America Online*, edited by A. Poole. Ithaca, New York: Cornell Lab of Ornithology. Accessed September 2012. http://bna.birds.cornell.edu/bna/species/210.
- Stebbins, R.C. 2003. *A Field Guide to Western Reptiles and Amphibians*. 3rd edition. New York, New York: Houghton Mifflin Company.
- Unitt, P., A.E. Klovstad, W.E. Haas, P.J. Mock, et al. 2004. *San Diego County Bird Atlas*. Proceedings of the San Diego Society of Natural History 39. San Diego, California: San Diego Society of Natural History. http://www.sdnhm.org/science/birds-and-mammals/projects/san-diego-county-bird-atlas/.
- USDA (U.S. Department of Agriculture). 2015. "Web Soil Survey." Soil Survey Staff, Natural Resources Conservation Service, USDA. Accessed February 2015. http://websoilsurvey.nrcs.usda.gov/.

8707

6-12

- USFS (U.S. Department of Agriculture Forest Service). 2003. *Northern Harrier* (Circus Cyaneus): *A Technical Conservation Assessment*. USFS, Rocky Mountain Region. September 30, 2005. Accessed September 2012. http://www.fs.fed.us/r2/projects/scp/assessments/northernharrier.pdf. ✓ USFWS. 2008. *Birds of Conservation Concern 2008*. Arlington, Virginia: USFWS, Division of Migratory Bird Management. December 2008. Accessed July 26, 2010. http://www.fws.gov/migratorybirds.
- USFWS. 2014. "Critical Habitat and Occurrence Data" [map]. Accessed December 2014. http://www.fws.gov/data.
- Yosef, R. 1996. "Loggerhead Shrike." *The Birds of North America Online*, ed. A. Poole. Ithaca, New York: Cornell Lab of Ornithology. Accessed February 12, 2008. doi: 10.2173/bna.231.
- Zeiner, D.C., W.F. Laudenslayer Jr., K.E. Mayer, and M. White, eds. 1990. *California's Wildlife: Volume II. Birds*. Sacramento, California: California Department of Fish and Game.

4.5 CULTURAL RESOURCES

- Abbott, P.L. 1999. *The Rise and Fall of San Diego: 150 Million Years of History Recorded in Sedimentary Rocks*. Sunbelt Natural History Books: "Adventures in the Natural and Cultural History of the Californias." San Diego, California: Sunbelt Publications. September 1, 1999.
- Anderson, N. 2014. "Paleontology Literature and Records Review, Cannon Road Project, City of Carlsbad, San Diego County, California." Letter report prepared by the San Diego Natural History Museum. December 19, 2014.
- Becker, M.S., and D. Iversen. 2009. "Archaeological Survey of the SOTG Battle Course, 41 Area."
- California Health and Safety Code, Section 7050.5. Treatment of Human Remains.
- California Public Resources Code, Sections 5024.1(a) et seq. California Register of Historical Resources.
- City of Carlsbad. 1982. *Agua Hedionda Land Use Plan*. Adopted May 1982; last updated March 10, 2010. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24059.
- City of Carlsbad. 2014a. City of Carlsbad Draft General Plan Update.

May 2015

- County of San Diego. 2007. County of San Diego Guidelines for Determining Significance: Paleontological Resources. March 19, 2007; modified January 15, 2009.
- Deméré, T.A., and S.L. Walsh. 1993. *Paleontological Resources, County of San Diego*. Prepared for the San Diego Planning Commission.
- English, W.A. 1926. *Geology and Oil Resources of the Puente Hills Region, Southern California*. U.S. Geological Survey Bulletin 768.
- Kennedy, M.P., and S.S. Tan. 2005. Geologic Map of the Oceanside 30' × 60' Quadrangle, California. California Geological Survey, Regional Geologic Map Series, Map No. 2.
- Kleinfelder Inc. 2012. "Geotechnical Due Diligence Study 48-Acre Parcel 8, Northeast of Interstate 5 and Cannon Road, Carlsbad, California." Prepared by Kleinfelder for submittal to Caruso Affiliated. November 15, 2012.
- Leighton and Associates Inc. 1987. "Preliminary Geotechnical Investigation, Portion of Lot H of Rancho Agua Hedionda, Partition Map No. 823, Northeast Corner of Interstate 5 and Cannon Road, Carlsbad, California." Prepared by Leighton and Associates Inc. for submittal to Geoff Sherman, Phase One Construction. February 17, 1987.
- Leighton and Associates Inc. 2004. "Due Diligence Geotechnical Review and Limited Investigation, Cannon Gateway Development SDG&E Encinas Portion, 255-Acre Parcel Northeast of Cannon Road and Interstate 5, Carlsbad Ranch, Carlsbad, California." Prepared by Leighton and Associates Inc. for submittal to Lennar Communities. November 11, 2004.
- Mihlbachler, M.C., and T.A. Deméré. 2010. "Phylogenetic Status of *Metarhinus pater* (Brontotheriidae: Perissodactyla) from Southern California and Species Variation in *Metarhinus* from the Middle Eocene of North America." *Journal of Vertebrate Paleontology* 30(4): 1229–1244.
- Tan, S.S., and M.P. Kennedy. 1996. Geologic Maps of the Northwestern Part of San Diego County, California. California Division of Mines and Geology Open File Report 96-02, 2 sheets (scale 1:24,000).
- USGS (U.S. Geological Survey). 2007. "Divisions of Geologic Time—Major Chronostratigraphic and Geochronologic Units." U.S. Geological Survey Fact Sheet 2007-3015. USGS Geologic Names Committee.
- Walawender, M.J. 2000. *The Peninsular Ranges: A Geologic Guide to San Diego's Back Country*. Rancho Santa Margarita, California: Kendall Hunt Publishing Company.

- Walsh, S.L. 1996. "Middle Eocene Mammal Faunas of San Diego County, California." In *The Terrestrial Eocene-Oligocene Transition in North America*, edited by D.R. Prothero and R.J. Emry, 75–119. Cambridge University Press.
- Wilson, K.L. 1972. "Eocene and Related Geology of a Portion of the San Luis Rey and Encinitas Quadrangles, San Diego County, California." Master's thesis; University of California, Riverside.
- Woodford, A.O. 1925. "The San Onofre Breccia: Its Nature and Origin." *University of California Publications, Bulletin of the Department of Geological Sciences* 15(7): 159–280.
- Woodring, W.P., and W.P. Popenoe. 1945. "Paleocene and Eocene Stratigraphy of Northwestern Santa Ana Mountains, Orange County, California." U.S. Geological Survey Oil and Gas Inventory Preliminary Chart 12.

4.6 GEOLOGY AND SOILS

- California Department of Conservation. 2007. "California Geological Survey Alquist-Priolo Earthquake Fault Zones." Accessed February 18, 2014. http://www.consrv.ca.gov/cgs/rghm/ap/Pages/Index.aspx.
- California Building Standards Commission. 2013. 2013 California Building Code. 24 CCR Part 2, Vol. 2.
- California Public Resources Code, Sections 2621–2630. *Alquist-Priolo Earthquake Fault Zoning Act*.

California Public Resources Code, Sections 2690–2699.6. Seismic Hazards Mapping Act.

City of Carlsbad Municipal Code, Chapter 15.16. Grading Ordinance.

City of Carlsbad Municipal Code, Section 21.204.110. Geotechnical Reports.

City of Carlsbad Municipal Code, Title 18. Building Code.

County of San Diego. 2010. *Multi-Jurisdictional Hazard Mitigation Plan San Diego County, California*. Accessed February 17, 2015. http://www.sandiegocounty.gov/content/dam/sdc/oes/docs/2010-HazMit-Final-August-2010.pdf.

International Code Council. 2009. 2009 International Building Code.

International Conference of Building Officials. 1994. Uniform Building Code 1994.

4.7 GREENHOUSE GAS EMISSIONS

- AEP (Association of Environmental Professionals). 2015. Beyond 2020: The Challenge of Greenhouse Gas Reduction Planning by Local Governments in California. March 16, 2015.
- CAIT (Climate Analysis Indicators Tool). 2015. Version 2.0. Total GHG Emissions Excluding Land-Use Change and Forestry 2011. World Resources Institute: Washington, DC. Accessed March 10, 2015. http://cait2.wri.org.
- California Air Pollution Control Officers Association. 2008. CEQA & Climate Change: Evaluating and Addressing Greenhouse Gas Emissions from Projects Subject to the California Environmental Quality Act. January 2008.
- CARB (California Air Resources Board). 2008. *Climate Change Scoping Plan: A Framework for Change*. December 2008. http://www.arb.ca.gov/cc/scopingplan/document/scopingplandocument.htm.
- CARB. 2011. Final Supplement to the AB 32 Scoping Plan Functional Equivalent Document. August 19, 2011.
- CARB. 2014a. "California Greenhouse Gas Inventory for 2000–2012." May 2014. Accessed March 9, 2015. http://www.arb.ca.gov/cc/inventory/pubs/reports/ghg_inventory_00-12_report.pdf
- CARB. 2014b. "California Greenhouse Gas Inventory for 2000–2012 by Sector and Activity." March 24, 2014. Accessed March 9, 2015. http://www.arb.ca.gov/cc/inventory/data/tables/ghg_inventory_by_sector_00-12_sum_2014-03-24.pdf
- CAT (California Climate Action Team). 2006. *Climate Action Team Report to Governor Schwarzenegger and the Legislature*. California Environmental Protection Agency, California Climate Action Team. March 2006.
- CAT. 2010. *Climate Action Team Biennial Report*. California Environmental Protection Agency, California Climate Action Team. April 2010.
- CAT. 2013. *State Agency Greenhouse Gas Reduction Report Card*. California Environmental Protection Agency, California Climate Action Team. January 2013.
- City of Carlsbad. 2014. "Chapter 3.4: Energy, Greenhouse Gases, and Climate Change." *Draft General Plan*.

- Council on Environmental Quality. 2014. Revised Draft Guidance on the Consideration of Greenhouse Gas Emissions and the Effects of Climate Change in NEPA Reviews.

 December 2014.
- Energy + Environmental Economics. 2015. "Summary of the California State Agencies" PATHWAYS Project: Long-Term Greenhouse Gas Reduction Scenarios." April 6, 2015.
- EPA (U.S. Environmental Protection Agency). 2014. "Climate Change Indicators in the United States." U.S. Greenhouse Gas Emissions. Last updated July 2, 2014. Accessed March 10, 2015. http://www.epa.gov/climatechange/science/indicators/ghg/us-ghg-emissions.html.
- EPA. 2015. "Draft Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990–2013." Environmental Protection Agency. February 11, 2015. Accessed March 10, 2015. http://www.epa.gov/climatechange/pdfs/usinventoryreport/US-GHG-Inventory-2015-Main-Text.pdf.
- Global Carbon Project. 2014. "Carbon Budget 2014: An Annual Update of the Global Carbon Budget and Trends." September 21, 2014. http://www.globalcarbonproject.org/carbonbudget/.
- Greenblatt, J. 2015. "Modeling California Impacts on Greenhouse Gas Emissions." *Energy Policy* 78. March 2015.
- IPCC (Intergovernmental Panel on Climate Change). 2013. "Summary for Policymakers." In *Climate Change 2013: The Physical Science Basis. Contribution of Working Group I to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change*, edited by T.F. Stocker, D. Qin, G.-K. Plattner, M. Tignor, S.K. Allen, J. Boschung, A. Nauels, Y. Xia, V. Bex, and P.M. Midgley. Cambridge, U.K., and New York, New York: Cambridge University Press. Accessed March 10, 2015. http://www.ipcc.ch/pdf/assessment-report/ar5/wg1/WG1AR5_SPM_FINAL.pdf.
- NOAA (National Oceanic and Atmospheric Administration). 2015. National Climatic Data Center: The Greenhouse Effect. Accessed March 10, 2015. http://www.ncdc.noaa.gov/monitoring-references/faq/global-warming.php.
- SJVAPCD (San Joaquin Valley Air Pollution Control District). 2009. Guidance for Valley Land Use Agencies in Addressing GHG Emission Impacts for New Projects under CEQA. December 17, 2009.
- SMAQMD (Sacramento Metropolitan Air Quality Management District). 2014. *CEQA Guide*. November 2014.

4.8 HYDROLOGY

- CalEMA (California Emergency Management Agency), California Geological Survey, and University of Southern California. 2009. "Tsunami Inundation Map for Emergency Planning: Oceanside Quadrangle / San Luis Rey Quadrangle." June 1, 2009.
- FEMA (Federal Emergency Management Agency). 2012a. FIRM Panel 0764G.
- FEMA. 2012\b. FIRM Panel 0768G.
- RWQCB (Regional Water Quality Control Board) 1994. Water Quality Control Plan for the San Diego Basin. September 8, 1994.
- RWQCB. 2013. Order No. R9-2015-0001 National Pollutant Discharge Elimination System (NPDES) Permit and Waste Discharge Requirements for Discharges from the Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds Within the San Diego Region.
- RWQCB. 2014. Carlsbad Watershed Management Area Water Quality Improvement Plan. Adopted December 24, 2014.

4.9 WATER QUALITY

- Carlsbad Watershed Management Area Responsible Agencies. 2014. *Draft Carlsbad Watershed Management Area Water Quality Improvement Plan*. December 24, 2014.
- City of Carlsbad. 1982. *Agua Hedionda Land Use Plan*. Adopted May 1982; last updated March 10, 2010. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24059.
- City of Carlsbad. 2012. *Landscape Manual*. February 2012. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24086.
- EPA (U.S. Environmental Protection Agency). 2000. California Toxics Rule.
- RWQCB (Regional Water Quality Control Board). 1994. Water Quality Control Plan for the San Diego Basin.
- RWQCB. 2013. Regional MS4 Permit for San Diego, Southern Orange, and Southwestern Riverside Counties.
- RWQCB. 2014. Carlsbad Watershed Management Area Water Quality Improvement Plan. December 2014.

- RWQCB. 2015a. 2010 Integrated Report (Clean Water Act Section 303(d) List / 305(b) Report Statewide. Accessed March 17, 2015. http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2010.shtml.
- RWQCB. 2015b. Regional MS4 Permit for San Diego, Southern Orange, and Southwestern Riverside Counties: Amending Order R9-2012-0001, NPDES No. CAS010266. January 21, 2015.

Tetra Tech. 2008. Watershed Study.

4.10 HAZARDS AND HAZARDOUS MATERIALS

- 8 CCR 337–340. California Occupational Safety and Health Administration Requirements.
- 22 CCR 66261. Hazardous Waste Control.
- CalEPA (California Environmental Protection Agency). 2010. Hazardous Materials Business Plan Requirements.
- DTSC (Department of Toxic Substances Control). 2007. Hazardous Waste Transporter Requirements. DTSC Fact Sheet. August 2007.
- OES (California Governor's Office of Emergency Services). 2006. Emergency Services Act.
- City of Carlsbad. 2012. "Carlsbad's Emergency Plans." Accessed September 24, 2012. http://www.carlsbadca.gov/services/departments/emergency-preparedness/emergency-planning/Pages/EmergencyPlans.aspx. [or "as cited in Carlsbad 2014]
- City of Carlsbad. 2015. City of Carlsbad General Plan Update Environmental Impact Report.
- County of San Diego. 2010. 2010 San Diego County Multi-Jurisdictional Hazard Mitigation *Plan*. February 2010.
- County of San Diego. 2015. "Hazardous Materials Division." County of San Diego, Environmental Health Division. http://www.sandiegocounty.gov/content/sdc/deh/hazmat.html#par_title.
- DTSC (California Department of Toxic Substances Control). 2007. Hazardous Waste Transporter Requirements [see Docs Cited folder].
- EPA (U.S. Environmental Protection Agency). 2010a. Hazardous and Solid Waste Act.
- EPA. 2010b. Superfund Amendments and Reauthorization Act.

- EPA. 2010c. Emergency Planning Community Right to Know Act.
- SDCRAA (San Diego County Regional Airport Authority). 2010. "McClellan–Palomar Airport Land Use Compatibility Plan." Adopted January 25, 2010; amended March 4, 2010.

4.11 LAND USE AND PLANNING

- California Government Code, Sections 65450–65457. Specific Plans.
- City of Carlsbad. 1982. *Agua Hedionda Land Use Plan*. Adopted May 1982; last updated March 10, 2010. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24059.
- City of Carlsbad. 1994. City of Carlsbad General Plan.
- City of Carlsbad. 1999. *Habitat Management Plan for Natural Communities in the City of Carlsbad*. December 1999, as amended. Final approval November 2004, including Implementing Agreement and Terms and Conditions.
- City of Carlsbad. 2010. *Guidelines for Riparian and Wetland Buffers*. Prepared by Technology Associates. San Diego, California: Technology Associates. April 2010. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24332.
- City of Carlsbad. 2015. City of Carlsbad General Plan Update Environmental Impact Report.
- City of Carlsbad Municipal Code, Title 21. Zoning.
- SANDAG (San Diego Association of Governments). 2011. *Regional Transportation Plan/Sustainable Communities Strategy*. http://www.sandag.org/index.asp?projectid=349&fuseaction=projects.detail.

4.12 MINERAL RESOURCES

- 30 U.S.C. Chapter 2. Mineral Lands and Regulation in General, as amended.
- California Public Resources Code, Section 2710 et seq. The Surface Mining and Reclamation Act of 1975.
- City of Carlsbad. 1994. City of Carlsbad General Plan.
- DOC (California Department of Conservation). 1982. Mineral Land Classification: Aggregate Materials in the Western San Diego County Production-Consumption Region. California Department of Conservation, Division of Mines and Geology.

DOC. 1996. Update of Mineral Land Classification: Aggregate Materials in the Western San Diego County Production-Consumption Region. California Department of Conservation, Division of Mines and Geology.

4.13 NOISE

- Caltrans (California Department of Transportation). 1998. *Traffic Noise Analysis Protocol for New Highway Construction and Reconstruction Projects*. Sacramento, California: Caltrans Environmental Program, Environmental Engineering Noise, Air Quality and Hazardous Waste Management Office. October 1998.
- Caltrans. 2004. *Transportation- and Construction-Induced Vibration Guidance Manual*.

 Sacramento, California: Caltrans Noise, Vibration and Hazardous Waste Management Office. June 2004
- City of Carlsbad. 1995. *Noise Guidelines Manual*. Prepared by Nolte and Associates Inc. September 1995.
- City of Carlsbad. 2013. "Chapter 5, Draft Noise Element." City of Carlsbad General Plan Update.
- City of Carlsbad Code of Ordinances. Chapter 8.48, Noise.
- EPA (U.S. Environmental Protection Agency). 1971. *Noise from Construction Equipment and Operations, Building Equipment and Home Appliances*. Prepared under contract by Bolt et al. Boston, Massachusetts: Bolt, Beranek & Newman.
- Fehr & Peers. 2015. Cannon Road Retail Project Traffic Volumes. February 2015.
- FHWA (Federal Highway Administration). 2004. FHWA Traffic Noise Model, Version 2.5. Released April 2004.
- FTA (Federal Transit Administration). 2006. *Transit Noise and Vibration Impact Assessment*. July 1, 2006.
- Ricondo & Associates Inc. January 25, 2010, last amended December 1, 2011. *McClellan-Palomar Airport Land Use Compatibility Plan*. Prepared for San Diego County Regional Airport Authority. Accessed December 31, 2014. http://www.san.org/DesktopModules/Bring2mind/DMX/Download.aspx?EntryId=2991&Command=Core_Download&langua ge=en-US&PortalId=0&TabId=180.
- Mestre-Greve Associates. January 2011. Noise Assessment for: Historic Town Center, City of San Juan Capistrano.

SDCRAA (San Diego County Regional Airport Authority). 2011. *McClellan-Palomar Airport Land Use Compatibility Plan*. Amended December 1, 2011. http://www.san.org/DesktopModules/Bring2mind/DMX/Download.aspx?EntryId=2991&Command=Core_Download&language=en-US&PortalId=0&TabId=180.

4.14 POPULATION AND HOUSING

- City of Carlsbad. 1992. City of Carlsbad Open Space Conservation Resource Management Plan.
- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.
- City of Carlsbad. 2010. 2005–2010 Housing Element. Accessed February 20, 2015. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24085.
- City of Carlsbad. 2014. *Draft General Plan*. Chapter 10, Housing. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=23300.
- City of Carlsbad 2015. Draft Program Environmental Impact Report for the Carlsbad General Plan Update. Chapter 3.9: Land Use, Housing, and Population. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=23273.
- Diequez, J. 2015. Email from J. Diequez (Kosmont Companies).
- SANDAG (San Diego Association of Governments). 2006. Regional Comprehensive Plan.
- SANDAG. 2015. "Housing Growth Forecast." Data Warehouse (online database). http://datawarehouse.sandag.org/Forecast/Housing/2035-2030-2025-2020-2015/4/1.

4.15 FIRE PROTECTION

- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.
- City of Carlsbad. 2013. Fiscal Year 2013–2014 Growth Management Program Monitoring Report.
- City of Carlsbad. 2015. 2015 State of Effectiveness Report. January 21, 2015.

4.16 POLICE PROTECTION

City of Carlsbad. 2015a. "Police Department Facts." Accessed February 5, 2015. http://www.carlsbadca.gov/services/depts/police/inside/facts.asp. City of Carlsbad. 2015b. 2015 State of Effectiveness Report. January 21, 2015.

4.17 SCHOOLS

- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.

City of Carlsbad. 2013. Fiscal Year 2013–2014 Growth Management Program Monitoring Report.

4.18 LIBRARIES

- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.

City of Carlsbad. 2013. Fiscal Year 2013–2014 Growth Management Program Monitoring Report.

4.19 PARKS AND RECREATION

- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.
- City of Carlsbad. 2001. Citywide Trails Program Report. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=26049.
- City of Carlsbad. 2003. City of Carlsbad General Plan, Parks and Recreation Element. Accessed February 20, 2015. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24134.
- City of Carlsbad. 2013. Parks and Recreation Department Needs Assessment and Comprehensive Action Plan. Accessed February 20, 2015. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=24650.
- City of Carlsbad 2014a. Draft General Plan Update. Chapter 4 Open Space, Conservation, and Recreation. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=23306.
- City of Carlsbad. 2014b. Parks and Recreation Department Park Master Plan Updates (Draft Report). Accessed February 20, 2015. http://www.carlsbadparksplan.com/pdf/city-of-carlsbad-park-master-plan-updates-final-report.pdf.
- City of Carlsbad. 2015a. "Lagoons." http://www.carlsbadca.gov/residents/fun/lagoons/default.asp.

City of Carlsbad 2015b. Draft Environmental Impact Report for the Carlsbad General Plan Update. Chapter 3.11: Public Facilities and Services. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=23260.

4.20 TRAFFIC AND CIRCULATION

- Amtrak (Amtrak California). 2015. Pacific Surfliner Schedule. http://www.amtrak.com/ccurl/351/185/Pacific-Surfliner-Schedule-040615.pdf.
- Caltrans (California Department of Transportation). 2002. Guide for the Preparation of Traffic Impact Studies.
- City of Carlsbad. 2013. "Circulation Element." City of Carlsbad General Plan. Amended May 2, 2013.
- City of Carlsbad. 2014a. Traffic Monitoring Program.
- City of Carlsbad. 2014b. Draft General Plan Update.
- NCTD (North County Transit District). 2015. "COASTER Schedule." Effective October 6, 2014–April 5, 2015. http://www.gonctd.com/wp-content/uploads/Schedules/Coaster-Schedule.pdf.
- SANDAG (San Diego Association of Governments). 2002. "The (Not So) Brief Guide of Vehicular Traffic Generation Rates for the San Diego Region."
- SANTEC/ITE (San Diego Traffic Engineering Council/Institution of Transportation Engineers). 2000. *Guidelines for Traffic Impact Studies (TIS) in the San Diego Region*. March 2, 2000.
- TRB (Transportation Research Board of the National Academies). 2000. *Highway Capacity Manual*. Third Edition. TRB Special Report 209.
- TRB. 2010. *Highway Capacity Manual*. Fifth Edition.

4.21 WATER SERVICE

- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.
- CMWD (Carlsbad Municipal Water District). 2011a. 2012 Water Master Plan. Prepared by Atkins. San Diego, California: Atkins. November 2011.

- CMWD. 2011b. 2010 Urban Water Management Plan. Prepared by Brown and Caldwell. San Diego, California: Brown and Caldwell. June 2011.
- CMWD. 2012. 2012 Recycled Water Master Plan. Prepared by Carollo Engineers and CH2MHILL. Pasadena, California: Carollo. January 12, 2012. http://www.carlsbadca.gov/services/utilities/Documents/RecycledWaterMasterPlanReportCh123.pdf.
- MWD (Metropolitan Water District of Southern California). 2010. *Regional Urban Water Management Plan*. Los Angeles, California: MWD Water Resource Management Group. November 2010. http://www.mwdh2o.com/mwdh2o/pages/yourwater/RUWMP_2010.pdf.
- SDCWA (San Diego County Water Authority). 2011. 2010 Urban Water Management Plan. San Diego, California: SDCWA Water Resources Department. June 2011. http://www.sdcwa.org/2010-urban-water-management-plan.

4.22 SEWER SERVICE

- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.
- City of Carlsbad. 2012. 2012 Sewer Master Plan. Prepared by Dudek. Encinitas, California: Dudek. April 2012.

4.23 SOLID WASTE

- CalRecycle (California Department of Resources Recycling and Recovery). 2015a. "Facility/Site Summary Details: Otay Landfill." CalRecycle. Accessed February 3, 2015. http://www.calrecycle.ca.gov/SWFacilities/Directory/37-AA-0010/Detail/.
- CalRecycle. 2015b. "Facility/Site Summary Details: Sycamore Sanitary Landfill." CalRecycle. Accessed February 3, 2015. http://www.calrecycle.ca.gov/SWFacilities/Directory/37-AA-0023/Detail/.
- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.
- City of Carlsbad. 2013. Fiscal Year 2013–2014 Growth Management Program Monitoring Report.
- City of Carlsbad Municipal Code, Chapter 6.08. Solid Waste.

- County of San Diego. 2005. San Diego County Integrated Waste Management Plan. Prepared by the County of San Diego Department of Public Works. Approved by the California Integrated Waste Management Board, September 20-21, 2005.
- County of San Diego. 2012. Five-Year Review Report of the County Integrated Waste Management Plan for the County of San Diego. Prepared by the County of San Diego Department of Public Works. September 2012.

4.24 ENERGY

24 CCR Part 6.

- CARB (California Air Resources Board). 2011. "California Greenhouse Gas Inventory for 2000–2008 by Category as Defined in the Scoping Plan." October 26, 2011. Accessed September 2012. http://www.arb.ca.gov/cc/inventory/data/tables/ghg_inventory_scopingplan_00-09_2011-10-26.pdf.
- CAT (Climate Action Team). 2006. *Climate Action Team Report to Governor Schwarzenegger and the Legislature*. California Environmental Protection Agency, California Climate Action Team. March 2006. http://www.climatechange.ca.gov/climate_action_team/reports/2006report/2006-04-03_FINAL_CAT_REPORT.PDF
- CEC (California Energy Commission). 2000. *California Energy Demand* 2000–2010. Staff report. Technical Report to California Energy Outlook 2000. Docket No. 99-CEO-1. June 2000. http://www.energy.ca.gov/reports/2000-07-14_200-00-002.PDF.
- CEC. 2008a. Energy Consumption Data Management System. Electricity Consumption by County. Accessed March 17, 2015. http://www.ecdms.energy.ca.gov/elecbycounty.aspx
- CEC. 2008b. Energy Consumption Data Management System. Gas Consumption by County. Accessed March 17, 2015. http://www.ecdms.energy.ca.gov/gasbycounty.aspx
- CEC. 2013a. 2013 Integrated Energy Policy Report. May 2013. Accessed August 6, 2014. http://www.energy.ca.gov/2013_energypolicy/.
- CEC. 2013b. *Preliminary California Energy Demand Forecast 2014–2024*. Draft staff report. May 2013. Accessed August 6, 2014. http://www.energy.ca.gov/2013publications/CEC-200-2013-004/CEC-200-2013-004-SD-V2.pdf.City of Carlsbad Building Code
- City of Carlsbad. 1986. *Citywide Facilities and Improvements Plan*. City of Carlsbad Growth Management Program. September 16, 1986; last amended 1997.

- City of Carlsbad. 1995. Zone 13 Local Facilities Management Plan. October 1995.
- City of Carlsbad. 2013.
- City of Carlsbad. 2014a. Draft Environmental Impact Report. Energy, Greenhouse Gases, and Climate Change. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=23268
- City of Carlsbad. 2014b. Draft General Plan Update. Chapter 9, Sustainability. http://www.carlsbadca.gov/civicax/filebank/blobdload.aspx?BlobID=23311
- EIA (U.S. Energy Information Administration). 2012. "Energy Consumption by End-Use Sector, Ranked by State, 2012." Accessed August 5, 2014. http://www.eia.gov/state/data.cfm?sid=CA#ConsumptionExpenditures.
- EIA. 2014a. "California Electricity Profile 2012" EIA, Electricity. Last updated May 1, 2014. Accessed August 5, 2014. http://www.eia.gov/electricity/state/california/index.cfm.
- EIA. 2014b. "California Natural Gas Total Consumption." EIA, Natural Gas. Last updated July 31, 2014. Accessed August 15, 2014. http://www.eia.gov/dnav/ng/hist/na1490_sca_2a.htm.
- EPA (U.S. Environmental Protection Agency). 2013. *Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990–2010*. EPA 430-R-12-001. Washington, D.C.: EPA. April 15, 2012. http://www.epa.gov/climatechange/emissions/usinventoryreport.html.
- SANDAG (San Diego Association of Governments). 2009. Regional Energy Strategy for the San Diego Region. http://www.sandag.org/uploads/publicationid/publicationid_1476_10631.pdf

4.25 SOCIOECONOMIC EFFECTS

Esri. 2015. Demographic and market data for the area surrounding the Project.

Agua Hedionda 85/15 Specific Plan Environmental Analysis

8707 6-26